

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	5	((cube?corner or trianl\$4 or pyramid\$4 or triangular-pyramid\$2) with (retro?reflect\$3 or retroreflect\$3)) same ((groove\$4 or depress\$3 or trench or valley or scor\$4 or corrugat\$3) with curv\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/23 14:31
S1	1000	(359/529-534).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/19 13:05
S2	269408	cube?corner or trianl\$4 or pyramid\$4 or triangular-pyramid\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 11:39
S3	2994553	groove\$4 or depress\$3 or trench or valley or scor\$4 or corrugat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 11:39
S4	3375	(359/515-553).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/19 11:39
S5	4100	(428/156,167).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/19 11:40
S6	7416	S4 or S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 11:40
S7	78829	S2 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 11:40
S8	28	((IKUO) near2 (MIMURA)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/19 11:42
S9	22	S7 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 11:45

S10	28	("2310790"   "3712706"   "4775219"   "5138488"   "5171624"   "5565151"   "5840406"   "6083607"   "6318866"   "6390629"   "6685323"   "6942350").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/20 10:17
S11	1	("5706132").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/19 13:05
S12	164249	score	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 13:09
S13	9640	S2 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 13:06
S14	0	S1 and S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 13:07
S15	1	S4 and S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 13:07
S16	164	score and three and (retro?reflectS3 or retroreflectS3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 13:10
S17	1667	S2 and three and (retro?reflectS3 or retroreflectS3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 13:10
S18	844	S17 and (S3 or score)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 13:11
S19	136667	"359".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 13:11

S20	317	S18 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 13:18
S21	10576	nielsen.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 13:20
S22	108	S21 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 13:20
S23	5	S21 and (cube adj corner)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 13:21
S24	985	nielsen.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 13:20
S25	35	S24 and (cube adj corner)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 13:26
S26	1	"20020043931".pn.	US-PGPUB	OR	ON	2007/07/19 13:30
S27	36	{"2380447"   "3873184"   "4576850"   "4588258"   "5171624").PN. OR {"5565151").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/19 13:28
S28	1	"5,770,124".pn.	US-PGPUB; USPAT	OR	ON	2007/07/19 13:30
S29	1	"5,508,084".pn.	US-PGPUB; USPAT	OR	ON	2007/07/19 13:31
S30	1	"5,558,740".pn.	US-PGPUB; USPAT	OR	ON	2007/07/19 13:33
S31	2	((("5801883") or ("3926141")). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/19 13:35
S32	29	{"3014409"   "3204537"   "3493286"   "4505967"   "4664966"   "4808471"   "5818640"   "5847795"   "6333817"   "6365262").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 13:38

S33	10	three near cut and (cube? corner)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 13:41
S34	21	three near cut and (retro? reflectS3 or retroreflectS3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 13:44
S35	8	("20020043931"   "4576850"   "6657766"   "6819507").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/19 13:48
S36	1	("20070109641").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/19 13:48
S37	9	(US-20020051292-\$ or US-20030184866-\$ or US-20040190102-\$ or US-20060193050-\$).did. or (US-6083607-\$ or US-6390629-\$ or US-5565151-\$).did. or (US-20020043931-\$ or US-20020154408-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/19 13:49
S38	57	S37 or S31 or S32 or S33 or S34 or S35	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/19 13:50
S39	392375	deviation	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/19 13:51
S40	14	S38 and S39	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/19 13:51
S41	14	S40 and three	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/19 13:51
S42	10	(US-20020051292-\$ or US-20030184866-\$ or US-20040190102-\$ or US-20060193050-\$).did. or (US-6318866-\$ or US-6390629-\$ or US-6083607-\$ or US-5565151-\$).did. or (US-20020154408-\$ or US-20020043931-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/20 08:59
S43	28	("2310790"   "3712706"   "4775219"   "5138488"   "5171624"   "5565151"   "5840406"   "6083607"   "6318866"   "6390629"   "6685323"   "6942350").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/20 10:17

S44	6	S42 not S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/20 10:17
S45	1	("20020154408").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/20 10:30
S46	1581436	@pd>="20070701"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 16:44
S47	360743	@pd>="20070701"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 16:44
S48	1034	(359/529-534).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/27 16:45
S49	3433	(359/515-553).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/27 16:45
S50	4198	(428/156,167).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/27 16:45
S51	162	(S48 or S49 or S50) and S47	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 16:45
S52	285995	cube?corner or triangl\$4 or pyramid\$4 or triangular- pyramid\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 16:45
S53	3113490	groove\$4 or depress\$3 or trench or valley or scor\$4 or corrugat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 16:45
S54	44	S51 and S52 and S53	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 16:45
S55	300976	cube?corner or triangl\$4 or pyramid\$4 or triangular- pyramid\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 08:27
S56	3224869	groove\$4 or depress\$3 or trench or valley or scor\$4 or corrugat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 08:27
S57	88840	S55 and S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 08:27
S58	1056	(359/529-534).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/21 08:28

S59	3468	(359/515-553).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/21 08:28
S60	4294	(428/156,167).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/21 08:28
S61	7700	(S58 or S59 or S60)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/21 08:28
S62	3433427	curv\$4 or undulat\$4 or sinusoid\$4 or sinuous or fluctuat\$4 or wave\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 08:30
S63	44091	S57 and S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 08:30
S64	356	S61 and S63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 08:31
S65	356	(US-20010008679-\$ or US- 20010036533-\$ or US- 20010040731-\$ or US- 20010049003-\$ or US- 20010048169-\$ or US- 20010053026-\$ or US- 20020051866-\$ or US- 20020064627-\$ or US- 20020081411-\$ or US- 20020114920-\$ or US- 20020126382-\$ or US- 20020141060-\$ or US- 20020163728-\$ or US- 20020187284-\$ or US- 20020196542-\$ or US- 20030008108-\$ or US- 20030026951-\$ or US- 20030075815-\$ or US- 20030133194-\$ or US- 20030143378-\$ or US- 20030143376-\$ or US- 20030193718-\$ or US- 20030228444-\$ or US- 20040013856-\$ or US- 20040114244-\$ or US- 20040114243-\$).did. or (US- 20040174603-\$ or US- 20040174602-\$ or US- 20040174601-\$ or US- 20040184151-\$ or US- 20040191482-\$ or US- 20040209045-\$ or US- 20040234724-\$ or US-	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/21 08:34

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5721640-\$ or US-5731062-\$  
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6825984-\$ or US-6863956-\$).  
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6878238-\$ or US-6877866-\$  
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1754899-\$ or US-1785401-\$  
or US-1871467-\$ or US-  
2004181-\$ or US-2161842-\$  
or US-2221984-\$ or US-  
2281565-\$ or US-2310790-\$  
or US-2604644-\$ or US-  
2738730-\$ or US-2791767-\$

		or US-3240132-\$ or US-3285768-\$ or US-3365790-\$ or US-3383676-\$ or US-3399477-\$ or US-3417959-\$ or US-3485709-\$ or US-3489640-\$ or US-3509009-\$ or US-3510278-\$ or US-3671101-\$.did.				
S66	356	S62 and S65	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 08:34
S67	3	((("20040234724") or ("5919551") or ("6111696"))). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/21 09:07
S68	3	S62 and S67	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 09:08
S69	12	(US-20020154408-\$ or US-20040114244-\$ or US-20070065636-\$.did. or (US-7248169-\$ or US-4712867-\$ or US-5491015-\$ or US-5674587-\$ or US-5919551-\$.did. or (US-1754899-\$ or US-1785401-\$ or US-2281565-\$ or US-2310790-\$.did.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/21 09:09
S70	1170068	@pd>="20080315"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 09:12
S71	142	S61 and S70	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 09:12
S72	11	S62 and S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 09:55
S73	9	(US-20020154408-\$ or US-20040114244-\$ or US-20070065636-\$.did. or (US-7248169-\$ or US-4712867-\$ or US-5491015-\$ or US-5919551-\$.did. or (US-1754899-\$ or US-2310790-\$.did.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/21 10:14

S74	3433427	curv\$4 or undulat\$4 or sinusoid\$4 or sinuous or fluctuat\$4 or wave\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 10:15
S75	8	S73 and S74	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 10:15
S76	4	(US-20070065636-S).did. or (US-4712867-\$ or US- 5919551-S).did. or (US- 2310790-S).did.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/21 10:17
S77	31	("2310790"   "20020154408"   "3712706"   "4775219"   "5138488"   "5171624"   "5565151"   "5840406"   "6083607"   "6318866"   "6390629"   "6685323"   "6942350").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 10:17
S78	3	S76 not S77	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 10:17
S79	2	(US-20070065636-S).did. or (US-5919551-S).did.	US-PGPUB; USPAT	OR	ON	2008/10/21 10:18
S80	1078	(359/529-534).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 11:51
S81	3498	(359/515-553).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 11:51
S82	4386	(428/156,167).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 11:51
S83	7820	(S80 or S81 or S82)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 11:51
S84	2723534	@pd>="20080315"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 11:51
S85	261	S83 and S84	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 11:51
S86	1228021	@pd>="20081015"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 11:51

S87	125	S85 and S86	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 11:51
S88	1187142	@pd>="20090415"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 14:05
S89	1098	(359/529-534).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/23 14:06
S90	3526	(359/515-553).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/23 14:06
S91	4482	(428/156,167).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/23 14:06
S92	7943	(S89 or S90 or S91)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/23 14:06
S93	3829132	@pd>="20080315"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 14:06
S94	384	S92 and S93	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 14:06
S95	2427804	@pd>="20081015"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 14:06
S96	248	S94 and S95	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 14:06
S97	133	S88 and S96	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 14:06
S98	328823	cube?corner or trianl\$4 or pyramid\$4 or triangular- pyramid\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 14:28

S99	3439752	groove\$4 or depress\$3 or trench or valley or scor\$4 or corrugat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 14:28
S100	18728	(retro?reflect\$3 or retroreflect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 14:28
S101	1238	S98 and S99 and S100	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 14:28
S102	8	((cube?corner or triangl\$4 or pyramid\$4 or triangular-pyramid\$2) with (retro?reflect\$3 or retroreflect\$3)) same ((groove\$4 or depress\$3 or trench or valley or scor\$4 or corrugat\$3) with curv\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 14:30

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	1	((cube?corner or triangl\$4 or pyramid\$4 or triangular-pyramid\$2) with (retro?reflect\$3 or retroreflect\$3)) same ((groove\$4 or depress\$3 or trench or valley or scor\$4 or corrugat\$3) with curv\$4)	USPAT; UPAD	OR	ON	2009/10/23 14:31

10/23/2009 2:32:42 PM

C:\Documents and Settings\jdoak\My Documents\EAST\Workspaces\10581490 - grooved retroreflector - Mimura2.wsp